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February 20, 2004



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**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Hirofumi HONDA, Tetsuya SHIGETA and Tetsuro NAGAKUBO  
DISPLAY PANEL DRIVER HAVING MULTI-GRAYSCALE PROCESSING  
FUNCTION  
**Assignee: PIONEER CORPORATION**  
Our Ref. Q79793

Dear Sir:

Attached hereto is the application identified above comprising one hundred and four (104) sheets of the specification, including the claims and abstract, thirty (30) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>20</u>	-	20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>2</u>	-	3	=	<u>          </u>	x	\$86.00	=	<u>          </u>	\$0.00
Base Fee										\$770.00

<b>TOTAL FILING FEE</b>	<b>\$770.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b><u>\$810.00</u></b>

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



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Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
JAPAN	2003-042810	February 20, 2003

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:

A handwritten signature in cursive script, appearing to read 'Darryl Mexic', written over a horizontal line.

Darryl Mexic  
Registration No. 23,063

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